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CLASSIFICATION

REPORT

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Ugol' No 1, (274) 1949,

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ACADEMICIAN LEV DMITRIYEVICH SHEVYAKOV

1889 - Born at Vetluga in Gor'kiy Kray 15 January. Attended middle school at Nizhny-Novgorod.

1907 - After completion of Middle (Real) School, admitted to the Yekaterinoslav Mining School (renamed the Mining Institute in 1912).

1912 - Completed the Mining School with honors and with the degree of Mining Engineer. Both works submitted for his degree were awarded prizes: swarded the Kulibin prize for his work on the art of mining; special mention given his work on mining mechanics.

1913 - Invited to be an assistant at the Chair of the Art of Mining, Yekaterinoslav Mining Institute.

1915 - Confirmed as a Docent at the above Chair.

1919 - Submitted his disertation, "Development of Coal Deposits," when seeking the title of "Ad'yunkt."

1918-1928 - Published several works which gradually identified him as the developer of a new field (originated by Prof B. I. Bokiya at the Leningrad Mining Institute) in which mathematical-analytical methods were applied to mining operations.

1926-1929 - Assigned work at Dnepropetrovsk.

1929 - Assigned as Head of a Chair ct the Siberian Technological Institute in Tomsk.

1932 - Moved to Sverdlovsk where he conducted a series of courses on mining at the Sverdlovsk Mining Institute.

1944 - Invited to become professor at the Moscow Mining Institute imeni r. v. Stalin.

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1944-1948 - Had charge of the Chair of Mineral Deposits, Mcscow Mining Institute, and at present is a professor at this Chair.

1949 - Celebrated his 60th birthday on 15 January.

Shevyakov has been awarded many scientific honors. In 1925 he was made a Doctor of Technical Sciences; in 1939 he was elected an Active Member (Academician) of the Academy of Sciences USSR; soon thereafter he was named Deputy Chairman of the Ural Affiliate of the Academy of Sciences USSR and the Director of the Mining-Geological Institute of the affiliate.

During World War II, Shevyakov was in an enviable position as coordinator of the war efforts of the Siberian and Ural mining industries. In recognition of his loyal service to the state during this period, Shevyakov was awarded a Stalin Prize for his work, "Development of the National Economy of the Urals during World War II."

Most of Shevyakov's scientific activity took place at the Mining Institute, Academy of Sciences USSR and the All-Union Scientific Research Coal Institute. He was the director of the latter for the period 1944 to 1946.

In addition to scientific activities, Shevyakov was also a member of several quasi-scientific organizations. He was a member of the Technical Council for the Ministry of Coal Industries for the Western and Eastern Regions; since 1943 he has been a member of the Council of Scientific and Technical Expertise, GosPlan USSR; in 1946, at a General Assembly of the Academy of Sciences he was elected chairman of the Council for the Study of the Productive Forces of the USSR; in 1947 he was named chairman of the Council for Scientific Technical Expertise and a member of GosPlan USSR.

Shevyakov was also an active participant in the activities of several scientific societies. During World War II and until 1944, he was the Chairman of the All-Union Scientific Technical Society of Mining Engineers. In 1944 he became a member of the OrgBureau for the society and a member of the Bureau, Mining Section, Club of Engineers and Technicians imeni F. E. Dzerzhinskiy. Since 1945 Shevyakov has been an honorary member of the Ural Geological Society.

In 1923 Shevyakov was awarded a prize by the Central Committee of the Mining Union for his brochure for a series entitled the "Library of the Miner." Today he is on the editorial boards of the periodicals "Ugol'," "Gornyy Zhurnal," and "Bulletin for Technico-Economical Information about GosPlan."

The State has recognized Shevyakov's work by naming him a Laureate of the Stalin Prize, by awarding him the Order of Lenin, the Order of Labor Red Banner twice, and several medals and other high awards. His popularity with the workers is evidenced by the fact that he was elected their deputy to the City Council.

Some of Shevyakov's works are:

"Description of the Donets Coal Field"

"Computing the Basic Dimensions for Coal Deposit Workings" (1919)

"Height of Tunnels" (1924)

"Problem of Selecting Sites for Digging Shafts" (1924)

"Size of Steps in the Open Pit Mines around Krivoy Rog" (1924)

"Collection of Articles on the Art of Mining" (1927)

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"Method for Determining the Optimum Size of Mine Tunnels for Most Effective Exploitation of Goal Deposits" (1928)

"Most Efficient Method for Transporting Loads Between Three Points" (1929)

"Developing Mineral Deposits" (1928)

"International Experience in Development of Large Coal Deposits"

"Determining the Location for Mine Hoisting Equipment"

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